



Patent US 284
Attorney Docket: 612,404-372
(Former L&L Ref: 262/098)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

JAINAMMA KROTZ et al.

Serial No.: 10/014,895

Filed: December 10, 2001

For: MESOPOROUS PERMEATION
LAYERS FOR USE ON ACTIVE
ELECTRONIC MATRIX DEVICES

Group Art Unit: 1714

Examiner: Not Yet Assigned

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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Mary Ann Stretch, Senior Director, Intellectual Property of Nanogen, Inc., as representative of the Assignee of record of the entire interest of the above application, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by

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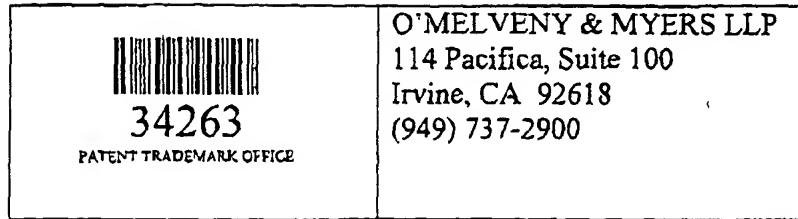
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

11/25/02

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IR1:1036916.1

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Please send all correspondence to the attention of David B. Murphy, at the above Customer Number, and direct all telephone calls to David B. Murphy at 949-737-2900.

Assignee of interest: Nanogen, Inc.
Address: 10398 Pacific Center Court, San Diego, California, 92121
Recorded in PTO: Reel 012974, Frame 0352, on June 7, 2002

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

Dated: 11/15/02

By:



Mary Ann Stretch
Senior Director, Intellectual Property

Nanogen, Inc.
10398 Pacific Center Court
San Diego, CA 92121